

10/532809

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 123655		APPLICATION NO. New U.S. National Stage of PCT/JP03/13414	
INFORMATION DISCLOSURE STATEMENT							
(Use several sheets if necessary)							
				APPLICANT Seiji YAMADA			
				FILING DATE April 26, 2005		GROUP	

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
	1.	4,113,224	09/12/1978	James A. CLARK et al.			
	2.	4,197,266	04/08/1980	James A. CLARK et al.			
	3.	4,209,289	06/24/1980	Paul D. NEWCOMB et al.			
	4.	5,143,660	09/01/1992	Ronald S. HAMILTON et al.			
	5.	5,894,002	04/13/1999	Karlheinz BONEBERGER et al.			
	6.	5,271,875	12/21/1993	William J. APPLETON et al.			

FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
	7.	JP-A-50-151966 w/ abst.	12/06/1975	JAPAN			
	8.	JP-A-55-151618 w/ abst.	11/26/1980	JAPAN			
	9.	JP-A-02-172712 w/ abst.	07/04/1990	JAPAN			
	10.	JP-A-06-208090 w/ abst. & trans.	07/26/1994	JAPAN			
	11.	EP 0 545 720 A1	06/09/1993	EUROPEAN PATENT OFFICE			
	12.	JP-A-2000-289041 w/ abst. & trans.	10/17/2000	JAPAN			
	13.	JP-A-01-500256 w/ abst.	02/02/1989	JAPAN			
	14.	WO 87/04390 A1	07/30/1987	WIPO			
	15.	WO 01/17756 A1	03/15/2001	WIPO			
	16.	JP-A-2003-019724 w/ abst. & trans.	01/21/2003	JAPAN			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							

EXAMINER /Khushal Dharod/	DATE CONSIDERED 08/06/2008
------------------------------	-------------------------------

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /K.D./

Date: April 26, 2005